	Application No.	Applicant(s)	
	09/724,974	TRIMBERGER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Minh Dieu Nguyen	2137	
The MAILING DATE of this communication application application application and All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8. NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	this application. If not included unication will be mailed in due course. T	'HIS nitiative
1. This communication is responsive to <u>July 18, 2005</u> .			
2. The allowed claim(s) is/are 1-3 and 6-12.			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents ha</li> <li>2. Certified copies of the priority documents ha</li> <li>3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> </ul>	ve been received. ve been received in Applicatio	n No	the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be sub	NMENT of this application.  mitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE O	
INFORMAL PATENT APPLICATION (PTO-152) which g		declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") m		v / DTO 049) attached	
<ul> <li>(a) ☐ including changes required by the Notice of Draftspe</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> </ul>		v (PTO-946) attached	
(b) ☐ including changes required by the attached Examine		in the Office action of	
Paper No./Mail Date	si's Amendment / Comment of	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
<ol> <li>DEPOSIT OF and/or INFORMATION about the department of attached Examiner's comment regarding REQUIREMEN</li> </ol>			
Attachment(s)  1. Notice of References Cited (PTO-892)	5. □ Notice of In	formal Patent Application (PTO-152)	
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948	<u>=</u>	ummary (PTO-413),	
· · · · · · · · · · · · · · · · · · ·	Paper No.	Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 2/3/05		Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposition of Biological Material</li> </ol>	<u></u>	Statement of Reasons for Allowance	
	9.	- eg Mari	
		MANUEL L. MOISE	

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## **DETAILED ACTION**

1. This action is in response to the communication dated July 18, 2005 with the amendments to claims 1, 7 and 11-12 and the cancellation of claims 4-5.

- 2. Claims 1-3 and 6-12 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The present invention is directed to programmable logic device (PLD), more particularly to protection of designs loaded into a PLD through a bitstream. Each independent claim (claims 1, 7 and 11-12) identifies a uniquely distinct feature "wherein the at least one key includes key order data indicating whether the at least one key is a first or only key". The closest prior art, Kean (2001/0015919) and Kittirutsunetorn (5,081,675) fail to anticipate or render the above limitations obvious.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Dieu Nguyen whose telephone number is 571-272-3873. The examiner can normally be reached on M-F 6:00-2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

mdn 12/9/05 Minh Dieu Nguyen Examiner Art Unit 2137

EMMANUEL L. MOISE SUPERVISORY PATENT EXAMINER